Serial No. Not Yet Assigned Atty. Doc. No. 2002P10121WOUS

## Amendments To the Claims:

Please amend the claims as shown. Applicants reserve the right to pursue any cancelled claims at a later date.

- 1.-9. (cancelled)
- 10. (new) A method for controlling a network element in a communication network, the method comprising:

providing a plurality of behavior rules by the network element; selecting a behavior rule according to operating conditions by the network element; and forwarding data packets in accordance with the selected behavior rule by the network element.

- 11. (new) The method according to Claim 10, wherein the operating conditions are given by any combination of line interruption, node failure, network loading, connection establishment, or network reconfiguration.
- 12. (new) The method according to Claim 10, wherein a behavior rule contains a selection of one of a plurality of paths.
- 13. (new) The method according to Claim 11, wherein a behavior rule contains a selection of one of a plurality of paths.
- 14. (new) The method according to Claim 10, wherein the behavior rules are made in a control entity.
- 15. (new) The method according to Claim 11, wherein the behavior rules are made in a control entity.
- 16. (new) The method according to Claim 12, wherein the behavior rules are made in a control entity.

- 17. (new) The method according to Claim 10, wherein the behavior rules are formed in a control entity individually assigned to a network element.
- 18. (new) The method according to Claim 11, wherein the behavior rules are formed in a control entity individually assigned to a network element.
- 19. (new) The method according to Claim 10, wherein the behavior rules can be delivered to the network element by way of network management from a control entity superordinated to a plurality of network elements.
- 20. (new) The method according to Claim 11, wherein the behavior rules can be delivered to the network element by way of network management from a control entity superordinated to a plurality of network elements.
- 21. (new) The method according to Claim 10, wherein the behavior rules are created automatically.
- 22. (new) The method according to Claim 11, wherein the behavior rules are created automatically.
- 23. (new) The method according to Claim 12, wherein the behavior rules are created automatically.
- 24. (new) The method according to Claim 10, wherein the method is used in a packet-oriented and/or connectionless communication network.
- 25. (new) The method according to Claim 10, wherein the network element autonomously or independently selects a behavior rule according to the operating conditions.
- 26. (new) A method for coupling a plurality of network elements, comprising: providing control entities, each assigned to a network element; and

## Serial No. Not Yet Assigned Atty. Doc. No. 2002P10121WOUS

coupling two control entities by a protocol by way of which they exchange information for the harmonization of behavior rules.

27. (new) A method for coupling a plurality of network elements, comprising:

providing control entities, each assigned to a network element;

providing a plurality of behavior rules by the network element;

selecting a behavior rule according to operating conditions by the network element;

forwarding data packets in accordance with the selected behavior rule by the network element; and

coupling two control entities by a protocol by way of which they exchange information for the harmonization of behavior rules.

28. (new) The method according to Claim 27, wherein the method is used in a packet-oriented and/or connectionless communication network.

29. (new) The method according to Claim 27, wherein the network element autonomously or independently selects a behavior rule according to the operating conditions.